MSI Gaming Raider GE78 HX 14VHG-615FR Intel® Core™ i9 i9-14900HX Laptop 43,2 cm (17") Quad HD+ 32 GB DDR5-SDRAM 2 TB SSD NVIDIA GeForce RTX 4080 Wi-Fi 7 (802.11be) Windows 11 Pro Black

Brand : MSI Product family: Gaming

Article code: RAIDER GE78 HX

14VHG-615FR

Product name: Raider GE78

HX 14VHG-615FR

MSI Gaming Raider GE78 HX 14VHG-615FR. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i9, Processor model: i9-14900HX, Processor frequency: 2,2 GHz. Display diagonal: 43,2 cm (17"), HD type: Quad HD+, Display resolution: 2560 x 1600 pixels. Internal memory: 32 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 2 TB, Storage media: SSD. On-board graphics card model: Intel® UHD Graphics. Operating system installed: Windows 11 Pro. Product color: Black





Design		Audio	
Product type * Laptop Product colour * Black	Black	Number of built-in speakers Speaker power	6 2 W
Form factor *	Clamshell	Camera	
Market positioning Original brand name	Gaming MSI	Front camera	✓
Display		Front camera resolution Front camera HD type	1920 x 1080 pixels Full HD
Display diagonal *	43.2 cm (17")	Video capturing speed	30 fps
Display resolution * Touchscreen *	2560 x 1600 pixels	Infrared (IR) camera	✓
HD type	Quad HD+	Network	
Native aspect ratio	16:10	Top Wi-Fi standard * Wi-Fi standards	Wi-Fi 7 (802.11be) Wi-Fi 7 (802.11be)
Anti-glare screen RGB colour space	DCI-P3	Mobile network connection *	×
Colour gamut	100%	Ethernet LAN	✓
Maximum refresh rate	240 Hz	Ethernet LAN data rates	10,100,1000 Mbit/s
Processor		Bluetooth Bluetooth version	5.4
Processor manufacturer * Processor family *	Intel® Core™ i9	Ports & interfaces	3.4
Processor generation Processor model *	Intel® Core™ i9 (14th gen) i9-14900HX	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Processor frequency *	2.2 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
Memory		USB 3.2 Gen 2 (3.1 Gen 2) Type-C	2
Internal memory *	32 GB	ports quantity Ethernet LAN (RJ-45) ports	1
Internal memory type Memory clock speed	DDR5-SDRAM 5600 MHz	HDMI ports quantity *	1
Memory form factor	SO-DIMM	HDMI version	2.1
Memory layout (slots x size)	2 x 16 GB	Thunderbolt 4 ports quantity	1

Memory		Ports & interfaces	
Memory slots	2x SO-DIMM	Intel® Thunderbolt 4	✓
Maximum internal memory *	64 GB	Combo headphone/mic port	✓
Storage		Performance	
Storage media * Total SSDs capacity	2 TB SSD 2 TB 1	Repairability index	8.1
		Keyboard	
		Pointing device	Touchpad
SSD capacity	2 TB	Numeric keypad *	✓
SSD interface	PCI Express 4.0	Keyboard backlit	✓
NVMe	✓	Keyboard backlit colour	RGB
Optical drive type *	×	Software	
Card reader integrated	✓	Operating system installed *	Windows 11 Pro
Compatible memory cards	SD	Battery	
Graphics		Number of battery cells	4
Discrete GPU manufacturer NVI	NVIDIA	Battery capacity *	99.9 Wh
Discrete graphics card model *	NVIDIA GeForce RTX 4080 12 GB GDDR6	Power	
Discrete graphics card memory Discrete graphics memory type		AC adapter power	330 W
On-board graphics card *	✓	Weight & dimensions	
Discrete graphics card *	✓	Width	380 mm
On-board graphics card model *	Intel® UHD Graphics	Depth	298 mm
		Height (front)	2.29 cm
		Height (rear)	2.88 cm
		Weight *	3.1 kg



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